EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	43	lin near2 jason.in.	US-PGPUB; USPAT	OR	ON	2007/06/26 08:35
S2	1452	via.as.	US-PGPUB; USPAT	OR	ON	2007/06/25 19:50
S3	530	381/104.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/26 09:31
S4	1201	700/94.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/26 08:35
S5	8886	(amplify amplificiation attenuat$3) with (shift)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:05
S6	16	(S3 S4) and S5	US-PGPUB; USPAT	OR	ON	2007/06/26 10:22
S7	13380	(amplify amplificiation attenuat$3) with (shift$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:21
S8	4494	S7 not S5	US-PGPUB; USPAT	OR	ON	2007/06/26 10:05
S9	13	(S3 S4) and S8	US-PGPUB; USPAT	OR	.ON	2007/06/26 10:05
S10	18	("4731851").URPN.	USPAT	OR	ON	2007/06/26 10:10
S11	17397	(amplify amplificiation attenuat$3) with (delay$3 speed$3 throttl$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:22
S12	8250	(amplify amplificiation attenuat$3) with (speed$3 throttl$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:24
S13	46	(S3 S4) and S11	US-PGPUB; USPAT	OR	ON	2007/06/26 10:58
S14	1023	(amplify amplificiation attenuat$3) with (shorten$3 lengthen$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 12:26
S15	1	(S3 S4) and S14	US-PGPUB; USPAT	OR	ON	2007/06/26 10:58
S16	80311	(gain amplify amplificiation attenuat$3) with (delay$3 speed$3 throttl$3 shift$3 shorten$3 lengthen$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:28
S17	1830	S16 and "381".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:29
S18	1206	S16 and "379".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:27
S19	4210	S16 and "330".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:27

S20	4529	S16 and "455".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:27
S21	885	S16 and "704".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:27
S22	24551	(gain amplify amplificiation attenuat$3) with (delay$3 speed$3 throttl$3 shorten$3 lengthen$3) and (shift$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:28
S23	5004	(gain amplify amplificiation attenuat$3) with (delay$3 speed$3 throttl$3 shorten$3 lengthen$3) same (shift$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:33
S24	128	S23 and "381".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:30
S25	8085	(gain amplify amplificiation attenuat$3 volume) with (delay$3 speed$3 throttl$3 shorten$3 lengthen$3) same (shift$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:34
S26	52123	volume with load$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:51
S27	153	S25 and "381".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:50
S28	25	S27 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 12:51
S29	1	"6678382".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:19
S30	14	("4566076" | "4578667" | "4719833" | "4953437" | "5570091" | "5592403" | "5764775" | "6088461" | "6405092" | "RE33739").PN. OR ("6678382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:20
S31	12	S25 and "710".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:50
S32	13869	volume near3 load$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:52
S33	65	S32 and "710".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:51

EAST Search History

S34	118	S32 and "700".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:52
S35	519	volume near3 load$3 and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 14:53
S36	1130	(gain volume) near3 load$3 and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 15:21
S37	48	(gain volume) near3 load$3 with (register fifo queue) and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 17:13
S38	24	(gain volume) near3 load$3 with (buffer) and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 17:13
S39	5004	(gain amplify amplificiation attenuat$3) with (delay$3 speed$3 throttl$3 shorten$3 lengthen$3) same (shift$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:30
S40	46	S39 and "700".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:31
S41	66	S39 and "379".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 09:00
S42	41	S39 and "84".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 09:05
S43	42	S39 and "704".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:31
S44	10	S39 and "710".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 09:09
S45	339	S39 and "455".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:31
S46	502	S39 and "375".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 09:10
S47	200	S39 and "370".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:31
S48	1	("5465205").PN. OR ("5706217"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:44

EAST Search History

S49	12	("4278060" | "4334185" | "4646275" | "4989074" | "5053877" | "5107225" | "5134631" | "5216345" | "5220468").PN. OR ("5465205"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 08:55
S50	3082	(overflow underflow (over under) adj flow) near5 (gain attenuat$3 amplify$3 amplification volume)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 09:12
S51	22	S50 and "381".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 09:12
S52	23	S50 and "700".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 09:55
S53	20	S50 and "710".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 10:05
S54	52	S50 and "370".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 10:05
S55	532	381/104.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/10 14:23
S56	10	S55 and (fine and coarse)	US-PGPUB; USPAT	OR	ON	2007/07/10 14:50
S57	3	S55 and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 14:58
S58	16	("4191995" | "4213097" | "4775988" | "5297184" | "5436933").PN. OR ("5677962"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 14:53
S59	683	(digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 14:58
S60	33	"381".clas. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:04
S61	3	700/94.ccls. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:06

S62	13	."379".clas. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:08
S63	59	"375".clas. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:09
S64	69	"455".clas. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:09
S65	28	"370".clas. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:09
S66	33	"348".clas. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:13
S67	44	"330".clas. and (digital near3 (gain amp amplif$3 amplification)) and (analog$1e near3 (gain amp amplif$3 amplification))	US-PGPUB; USPAT	OR	ON	2007/07/10 15:13
S68	4491	("d/a" d near2 a digital near2 analog$1e) near3 (converter) with (parallel)	US-PGPUB; USPAT	OR	ON	2007/07/10 15:21
S69	440	("d/a" d near2 a digital near2 analog$1e) near3 (converter) with (parallel) near2 (input$4 load$3)	US-PGPUB; USPAT	OR	ON	2007/07/10 15:21
S70	87	S69 and audio	US-PGPUB; USPAT	OR	ON	2007/07/10 15:21
S71	9	("4005406" | "4030092" | "4318085" | "4369433" | "4468607" | "4544912" | "4721943").PN. OR ("4931796"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:54
S72	185	381/94.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:59
S73	746	(mut$3 silenc$3) with ("d/a" d adj2 a digital adj2 analog$1e)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:07
S74	227	S73 and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 16:04

S75	7	(mut$3 silenc$3) with ("d/a" d adj2 a digital adj2 analog$1e) with ((predetermined prescribed) near2 (level value voltage))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:16
S76	24	(mut$3 silenc$3) with ("d/a" d adj2 a digital adj2 analog$1e) and ((mut$3 silenc$3) with ((predetermined prescribed) near2 (level value voltage)))	US-PGPUB; USPAT; USOCR	OR ·	ON	2007/07/11 10:18
S77	746	(mut$3 silenc$3) with ("d/a" d adj2 a digital adj2 analog$1e)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:16
S78	915	(mut$3 silenc$3) with ("d/a" d adj2 a digital adj2 analog$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:16
S79	12	(mut$3 silenc$3) with ("d/a" d adj2 a digital adj2 analog$2) with ((predetermined prescribed) near2 (level value voltage))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:16
S80 ·	34	(mut$3 silenc$3) with ("d/a" d adj2 a digital adj2 analog$2) and ((mut$3 silenc$3) with ((predetermined prescribed) near2 (level value voltage)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:18
S81	10	S80 not S76	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 10:19
S82	10422	variable adj gain adj amplifier	US-PGPUB; USPAT	OR	ON	2007/07/22 11:57
S83	76	S82 with (feedback near2 resistor)	US-PGPUB; USPAT	OR	ON	2007/07/22 12:00
S84	30	S82 with (variable near2 (input feedback) near2 resist$4)	US-PGPUB; USPAT	OR	ON	2007/07/22 12:02
S85	63	amplifier with (variable near2 (input) near2 (impedance resist$4)) and amplifier with (variable near2 (feedback feed adj back) near2 (impedance resist$4))	US-PGPUB; USPAT	OR	ON	2007/07/22 12:03